Lesson 2

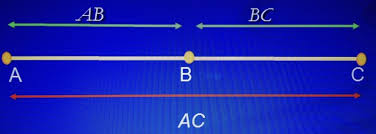
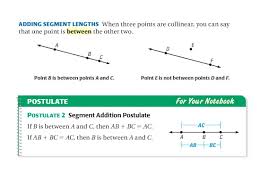
**Line segment**—part of a line consisting of two endpoints A and B.

**Congruent**—two geometric objects that have the same size and shape.

C:\Users\hudsons\Desktop\congruence.jpg**Congruence statement**—shows that two segments are congruent.

**Postulate**—statement that is accepted as true without proof.

**Segment addition postulate**

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**Distance**—is the measure of the segment connecting two points.

**Midpoint**—is the point that divides the segment into two congruent parts.

